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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1803-311-999 Total Pages First Named Inventor or Application Identifier

Laird et al.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EL 452 481 555 US

Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. ☑ Fee Transmittal Form 6.

Microfiche Computer Program (Appendix) Submit an original, and a duplicate for fee processing) 2. X Specification [Total Pages 39] 7.

Nucleotide and/or Amino Acid Sequence Submission (preferred arrangement set forth below) (if applicable, all necessary) -Descriptive title of the Invention a.

Computer Readable Copy -Cross Reference to Related Applications b. D Paper Copy Statement Regarding Fed sponsored R&D -Reference to Microfiche Appendix c.

Statement verifying identity of above copies -Background of the Invention -Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS -Brief Description of the Drawings (if filed) -Detailed Description of the Invention (including drawings, if filed) 8.

Assignment Papers (cover sheet & document(s)) -Claim(s) 9. D 37 CFR 3.73(b) Statement □ Power of Attorney -Abstract of the Disclosure (when there is an assignee) Drawing(s) (35 USC 113) [Total Sheets _] 10. D English Translation Document (if applicable) Information Disclosure □ Copies of IDS Oath or Declaration (unexecuted) [Total Sheets 2] Statement (IDS)/PTO-1449 Citations □ Newly executed (original or copy) 12. D Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 completed) (Should be specifically itemized) [Note Box 5 below] 14.

Applicant claims Small Entity status, see 37 C.F.R. § ☐i. □ DELETION OF INVENTORS(S) 1.27 Signed statement attached deleting inventor(s) named in the prior 15.

Certified Copy of Priority Document(s) application, see 37 CFR 1.63(d)(2) and 1.33 (b). (if foreign priority is claimed) Incorporation By Reference (useable if Box 4b is checked) 16. D Other: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: □ Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No: filed . 18. CORRESPONDENCE ADDRESS Customer Number: 24341 (Insert Customer No. or Attach bar code label here) 1...1.1.1...1...1...1...1...1 or
Correspondence address below NAME **ADDRESS** CITY STATE ZIP CODE

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PENNIE & EDMONDS LLP

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ATTORNEY DOCKET NO. 1803-311-999

Date: October 24, 2001

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

4. A

The following utility patent application is enclosed for filing:

Applicant(s): Walter Laird and John Niemiec

Executed on: Unexecuted

Title of Invention:

AMPLIFICATION USING MODIFIED PRIMERS

PATENT APPLICATION FEE VALUE

्रेप्पी 						
TYPE	NO. FILED	LESS EXTRA EXTRA RATE		FEE		
Total Claims	20	-20	0	\$18.00 each	\$	0.00
Independent	2	-3	0	\$84.00 each	\$	0.00
and much	Minimum Fee				\$	740.00
200 100 100 100 100 100 100 100 100 100	Multiple Dependency Fee If Applicable (\$270.00) Total Applicant qualifies for the 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern				\$	0.00
Hundry					\$	740.00
					- \$	0.00
Total Filing Fee					\$	740.00

- DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- Priority of application no. 60/243,182 filed on 10/25/00 is claimed under 35 U.S.C. § 119.
- Amend the specification by inserting before the first line the following sentence: This application claims the benefit of priority under 35 U.S.C. § 119 of co-pending provisional application no. 60/243,182 filed on 10/25/00, the content of which is hereby incorporated in its entirety.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is

enclosed.

Respectfully submitted,

42.983

Rahul Pathak

(Reg. No.)

For: Jennifer Gordon (Reg. No. 30,753)

PENNIE & EDMONDS LLP

Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.